## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	1	"6165633".pn.	USPAT	OR	OFF	2008/10/26 13:10
L15	0	14 and (heat near sink\$2)	USPAT	OR	OFF	2008/10/26 13:10
L17	31	(laptop\$2 computer\$2 notebook\$2) and (fuel adj cell\$3) and tank\$2 and heat\$4 and methanol and reform\$4 and control\$4 and (heat near sink\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/26 13:13
L18	81	((laptop\$2 computer\$2 notebook\$2) and (fuel adj cell\$3) and heat\$4 and methanol and reform\$4 and control\$4 and (heat near sink\$3)	US-PGPUB; USPAT; USOOR	OR	OFF	2008/10/26 13:16
L19	0	("2005/0058867").URPN.	USPAT	OR	OFF	2008/10/26 13:17
L21	1	"6447945".pn.	USPAT	OR	OFF	2008/10/26 13:42
L22	0	21 and reform\$4	USPAT	OR	OFF	2008/10/26 13:42
L23	1	"20020168556"	US-PGPUB	OR	OFF	2008/10/26 13:43
L24	1	23 and (device\$2 laptop\$2 computer\$2 cpu notebook \$2)	US-PGPUB	OR	OFF	2008/10/26 13:44
L25	1	23 and dc and heat\$2 and (fuel adj cell\$2)	US-PGPUB	OR	OFF	2008/10/26 13:46
L26	1	23 and dc and heat\$2 and (fuel adj cell\$2) and control \$4	US-PGPUB	OR	OFF	2008/10/26 14:01
L27	1	23 and dc and heat\$2 and (fuel adj cell\$2) and control \$4 and temperature	US-PGPUB	OR	OFF	2008/10/26 14:01
L28	1	23 and oxidant	US-PGPUB	OR	OFF	2008/10/26 14:28
L29	0	23 and temperature and contol\$4 and (oxidant fuel)	US-PGPUB	OR	OFF	2008/10/26 14:32
L30	1	23 and temperature\$2 and control\$4 and (oxidant fuel)	US-PGPUB	OR	OFF	2008/10/26 14:33
L31	1	23 and temperature\$2 and control\$4 and (oxidant fuel air)	US-PGPUB	OR	OFF	2008/10/26 14:43

L32	1	10/511325	US-PGPUB	OR	OFF	2008/10/26 14:55
L33	o	32 and carbeuretor\$2	US-PGPUB	OR	OFF	2008/10/26 14:55
L34	0	32 and carburetor\$2	US-PGPUB	OR	OFF	2008/10/26 14:55
L35	1	10/550841	US-PGPUB	OR	OFF	2008/10/26 14:55
L36	0	34 and carburetor\$2	US-PGPUB	OR	OFF	2008/10/26 14:55
L37	1	35 and carburetor\$2	US-PGPUB	OR	OFF	2008/10/26 14:55
L38	0	23 and carburetor\$2	US-PGPUB	OR	OFF	2008/10/26 14:57
L39	57	(fuel adj cell\$2) and methanol and carburetor \$2	US-PGPUB	OR	OFF	2008/10/26 14:57
L40	96	(fuel adj cell\$2) and methanol and carburetor \$2	US-PGPUB; USPAT	OR	OFF	2008/10/26 14:57
L41	69	(fuel adj cell\$2) and methanol and carburetor \$2 and reform\$4	US-PGPUB; USPAT	OR	OFF	2008/10/26 15:01
L42	17	(fuel adj cell\$2) and (methanol same carburetor \$2) and reformer	US-PGPUB; USPAT	OR	OFF	2008/10/26 15:09
L43	17	(fuel adj cell\$2) and (methanol same carburetor \$2) and reformer and carburetor\$2	US-PGPUB; USPAT	OR	OFF	2008/10/26 15:10
L44	2	"20020108740"	US-PGPUB; USPAT	OR	OFF	2008/10/26 15:12
L45	1	"20020108740"	US-PGPUB	OR	OFF	2008/10/26 15:12
L46	1	45 and (fuel adj cell\$2) and (methanol same carburetor\$2) and reformer and carburetor\$2 and vapor\$4	US-PGPUB; USPAT	OR	OFF	2008/10/26 15:13
L47	0	23 and (casing housing)	US-PGPUB	OR	OFF	2008/10/26 15:39
L48	1	23 and (casing housing housed)	US-PGPUB	OR	OFF	2008/10/26 15:39
S1	1	10/511325	US-PGPUB	OR	OFF	2007/04/14 11:03
S2	1	S1 and section\$2	US-PGPUB	OR	OFF	2006/10/26 20:40
S3	42	(uchida same makoto).in.	US-PGPUB	OR	OFF	2006/10/26 20:41

S4	91	(uchida same makoto).in.	US-PGPUB; USPAT	OR	OFF	2006/10/26 20:41
S5	66	(uchida same makoto).in. and (fuel adj cell\$2)	US-PGPUB; USPAT	OR	OFF	2006/10/26 20:41
S6	5	(uchida same makoto).in. and (fuel adj cell\$2) and (computer laptop)	US-PGPUB; USPAT	OR	OFF	2006/10/26 20:41
S7	2391	429//13	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:00
S8	13	S7 and (laptop computer module device) and (fuel adj cell\$3) and tank and (heat near5 sink)	US-PGPUB; USPAT; USOOR	OR	OFF	2006/10/27 16:00
S9	1032	429//20	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:02
S10	13	S9 and (laptop computer module device) and (fuel adj cell\$3) and tank and (heat near5 sink)	US-PGPUB; USPAT; USOOR	OR	OFF	2006/10/27 16:01
S11	14	S9 and (fuel adj cell\$3) and tank and (heat near5 sink)	US-PGPUB; USPAT; USOOR	OR	OFF	2006/10/27 16:02
S12	1769	429//26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:03
S13	26	S12 and (fuel adj cell\$3) and tank and (heat near5 sink)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:03
S14	2701	429//34	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:04
S15	9	S14 and (fuel adj cell\$3) and tank and (heat near5 sink)	US-PGPUB; USPAT; USOOR	OR	OFF	2006/10/27 16:04
S16	1530	429//38	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:05
S17	5	S16 and (fuel adj cell\$3) and tank and (heat near5 sink)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:05
S18	1173	429//39	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:05
S19	5	S18 and (fuel adj cell\$3) and tank and (heat near5 sink)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:06
S20	7835	H01M008/00	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:09
S21	0	\$20 and (fuel adj cell\$3) and tank and (heat near5 sink)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/27 16:08
S22	1600	H01M008/18	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:07

S23	0	S22 and (fuel adj cell\$3) and tank and (heat near5 sink)	US-PGPUB; USPAT; USOOR	OR	OFF	2006/10/27 16:08
S24	27142	H01M008/04	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:08
S25	5	S24 and (fuel adj cell\$3) and tank and (heat near5 sink)	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:07
S26	0	S22 and (fuel adj cell\$3) and tank and (heat near5 sink)	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:08
S27	4	S20 and (fuel adj cell\$3) and tank and (heat near5 sink)	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:08
S28	7546	H01M008/12	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:08
\$29	1	S28 and (fuel adj cell\$3) and tank and (heat near5 sink)	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:09
<b>S3</b> 0	1942	H01M002/00	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:10
S31	0	S30 and (fuel adj cell\$3) and tank and (heat near5 sink)	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:10
S32	12478	H01M002/02	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:10
S33	0	S32 and (fuel adj cell\$3) and tank and (heat near5 sink)	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:10
S34	2392	H01M002/14	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:10
<b>S3</b> 5	0	S34 and (fuel adj cell\$3) and tank and (heat near5 sink)	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:12
\$36	88	[((tsutomo same yoshitake) (shin same nakamura) (hidekazu same kimura) (sadamori same Kuroshima) (yuichi same shimakawa) (takashi same manako) (hideto same imai) (yoshimi same kubo)).in. and (fuel adj cell \$2)	EPO; JPO; DERWENT	OR	OFF	2006/10/27 16:14

<b>S</b> 37	21	((tsutomo same yoshitake) (shin same nakamura) (hidekazu same kimura) (sadamori same Kuroshima) (yuichi same shimakawa) (takashi same manako) (hideto same imai) (yoshimi same kubo)).in. and (fuel adj cell \$20	US-POPUB; USPAT; USOOR	OR	OFF	2006/10/27 16:15
S38	1	"6057051".pn.	USPAT	OR	OFF	2006/10/27 16:16
S39	0	S38 and (heat near5 sink) and heat and dissipat\$4 and (fuel adj cell\$2) and fuel	USPAT	OR	OFF	2006/10/27 16:19
S40	1	\$38 and (heat near5 sink) and heat and (fuel adj cell \$2) and fuel	USPAT	OR	OFF	2006/10/27 16:19
S41	1	S38 and (heat near5 sink) and heat\$2 and (fuel adj cell\$2) and fuel	USPAT	OR	OFF	2006/10/27 16:39
S42	1	S38 and liquid	USPAT	OR	OFF	2006/10/27 16:40
S43	0	S38 and methanol	USPAT	OR	OFF	2006/10/27 17:28
S44	1	S38 and fuel	USPAT	OR	OFF	2006/10/27 16:43
<b>S</b> 45	1	S38 and (liquid fluid)	USPAT	OR	OFF	2006/10/27 16:45
S46	1	S38 and (fuel same supply)	USPAT	OR	OFF	2006/10/27 17:08
S47	586	((fuel adj cell\$2) same methanol) and (computer laptop module)	USPAT	OR	OFF	2006/10/27 17:09
S48	425	((fuel adj cell\$2) same methanol) and (computer laptop)	USPAT	OR	OFF	2006/10/27 17:09
S49	416	((fuel adj cell\$2) same methanol) and (computer laptop same (fuel adj cell \$2))	USPAT	OR	OFF	2006/10/27 17:10
S50	84	((fuel adj cell\$2) same methanol) and (notebook laptop same (fuel adj cell \$2))	USPAT	OR	OFF	2006/10/27 17:10
S51	1	S38 and flow	USPAT	OR	OFF	2006/10/27 17:28
S52	1	"6057051".pn.	USPAT	OR	OFF	2006/10/27 18:02

S53	1	"6808833".pn.	USPAT	OR	OFF	2007/08/10 14:04
S54	1	"6057051".pn.	USPAT	OR	OFF	2007/04/13 17:25
S55	1	S54 and "16" and "203"	USPAT	OR	OFF	2007/04/11 20:29
S56	1	S54 and heat\$3 and cool \$3	USPAT	OR	OFF	2007/04/11 20:46
S57	1	S54 and control\$4 and rate	USPAT	OR	OFF	2007/04/11 20:46
S58	1	"6057051".pn.	USPAT	OR	OFF	2007/04/13 17:25
S59	1	S58 and "8" and "6b" and fuel	USPAT	OR	OFF	2007/04/13 17:55
<b>S</b> 60	1	S58 and "8" and "6b" and fuel and heat\$3	USPAT	OR	OFF	2007/04/13 17:42
S61	1	S58 and flow same heat	USPAT	OR	OFF	2007/04/13 17:44
S62	1	S58 and flow same heat same control\$3	USPAT	OR	OFF	2007/04/13 17:43
S63	0	S58 and display	USPAT	OR	OFF	2007/04/13 17:44
S64	0	S58 and cpu	USPAT	OR	OFF	2007/04/13 17:44
<b>S</b> 65	1	S58 and (computer screen monitor)	USPAT	OR	OFF	2007/04/13 17:47
<b>S6</b> 6	1	S58 and (computer screen monitor) and "1"	USPAT	OR	OFF	2007/04/13 17:52
S67	1	10/511325	US-PGPUB	OR	OFF	2007/04/13 17:52
S68	1	S67 and (heat near producing) and (power near generating)	US-PGPUB	OR	OFF	2007/04/13 18:21
S69	1	S58 and device and heat\$3	USPAT	OR	OFF	2007/04/13 18:08
S70	1	S58 and equipment and heat\$3	USPAT	OR	OFF	2007/04/13 18:13
S71	1	S58 and electrod\$2	USPAT	OR	OFF	2007/04/13 18:13
S72	0	S58 and electrod\$2 and fuel and oxygen and display	USPAT	OR	OFF	2007/04/13 18:13
S73	1	S58 and electrod\$2 and fuel and oxygen and terminal	USPAT	OR	OFF	2007/04/13 18:24
S74	1	S67 and adjacent	US-PGPUB	OR	OFF	2007/04/13 18:21

S75	1	S58 and equipment and heat\$3	USPAT	OR	OFF	2007/04/13 18:24
S76	1	S58 and equipment and heat\$3 and fuel	USPAT	OR	OFF	2007/04/13 18:35
S77	1	S58 and control\$3	USPAT	OR	OFF	2007/04/13 18:36
S78	0	S58 and control\$3 same temperature	USPAT	OR	OFF	2007/04/13 18:35
S79	0	S58 and control\$5 same temperature	USPAT	OR	OFF	2007/04/13 18:35
S80	1	S58 and temperature	USPAT	OR	OFF	2007/04/13 18:35
S81	11	S58 and control\$4	USPAT	OR	OFF	2007/04/13 18:39
S82	1	S58 and control\$4 same heat	USPAT	OR	OFF	2007/04/13 18:39
S83	804	((computer notebook laptop) same (fuel adj cell)) and (heat\$3 cool\$3)	US-PGPUB	OR	OFF	2007/04/14 11:09
S84	804	((computer notebook laptop) same (fuel adj cell)) and (heat\$3 cool\$3) and (fuel hydrogen methanol)	US-PGPUB	OR	OFF	2007/04/14 11:09
S85	1121	((computer notebook laptop) same (fuel adj cell)) and (heat\$3 cool\$3) and (fuel hydrogen methanol)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 11:09
S86	698	((computer notebook laptop) same (fuel adj cell)) and (heat\$3 cool\$3) near3 (fuel hydrogen methanol)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 11:10
S87	698	((computer notebook laptop) same (fuel adj cell)) and ((heat\$3 cool\$3) near3 (fuel hydrogen methanol))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 11:38
S88	18	((computer notebook laptop) same (fuel adj cell)) and (cool\$3 near3 fuel near3 (cpu device computer notebook laptop))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14
S89	307	((computer notebook laptop) same (fuel adj cell)) and (cool\$3 near3 fuel)	US-PGPUB; USPAT; USOOR	OR	OFF	2007/04/14 11:41

S90	485	((computer notebook laptop) same (fuel adj cell)) and (cool\$3 with fuel)	US-PGPUB; USPAT; USOOR	OR	OFF	2007/04/14 11:57
S91	173	((computer notebook laptop) same (fuel adj cell)) and (cool\$3 with (fuel hydrogen methanol) with (device\$2 processor \$2 equipment))	US-PGPUB; USPAT; USOOR	OR	OFF	2007/04/14
S92	15	((computer notebook laptop) same (fuel adj cell)) and (((cool\$3 heat \$3) near3 cpu) same (hydrogen fuel methanol))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/14 11:53
S93	23	(fuel adj cell) and (((cool \$3 heat\$3) near3 cpu) same (hydrogen fuel methanol))	US-PGPUB; USPAT; USOOR	OR	OFF	2007/04/14 11:53
S94	35	(fuel adj cell) and (((cool \$3 heat\$3) near5 cpu) same (hydrogen fuel methanol))	US-PGPUB; USPAT; USOOR	OR	OFF	2007/04/14 11:53
S95	52	((computer notebook laptop) same (fuel adj cell)) and (cool\$3 with fuel)	EPO; JPO; DERWENT	OR	OFF	2007/04/14 11:57
S96	1	"6057051".pn.	USPAT	OR	OFF	2007/08/10 13:27
S97	1	\$96 and control\$4 and flow \$4 and temperature\$3 and heat\$3	USPAT	OR	OFF	2007/04/14 12:53
S98	1	10/511325	US-PGPUB	OR	OFF	2007/04/16 09:30
S99	1	"6057051".pn.	USPAT	OR	OFF	2007/08/10 13:27
S100	0	S99 and methanol	USPAT	OR	OFF	2007/08/10 13:28
S101	1	S99 and fuel	USPAT	OR	OFF	2007/08/10 14:06
S102	1	S99 and (fluid\$2 liquid\$2)	USPAT	OR	OFF	2007/08/10 14:03
S103	0	S99 and alkaline	USPAT	OR	OFF	2007/08/10 14:03
S104	1	"6808833".pn.	USPAT	OR	OFF	2007/08/10 14:04
S105	1	S104 and liquid	USPAT	OR	OFF	2007/08/10 14:04
S106	1	S99 and computer	USPAT	OR	OFF	2007/08/10 14:06

S107	1	"6057051".pn.	USPAT	OR	OFF	2007/10/01 12:26
S108	1	S107 and (liquid\$2 methanol\$2 fuel\$2)	USPAT	OR	OFF	2007/10/01 12:40
S109	0	(hyrdogen near (fuel adj cell\$2)) and (methanol near3 fuel)	USPAT	OR	OFF	2007/10/01 12:41
S110	1430	(fuel adj cell\$2) and ((methanol and hydrogen) near3 fuel)	USPAT	OR	OFF	2007/10/01 12:42
S111	376	(fuel adj cell\$2) and ((methanol and hydrogen and both) near3 fuel)	USPAT	OR	OFF	2007/10/01 12:45
S112	2	(fuel adj cell\$2) and (methanol near3 hydrogen near3 both near3 fuel\$2)	USPAT	OR	OFF	2007/10/01 12:46
S113	1910	(fuel adj cell\$2) and (methanol near3 hydrogen near3 fuel\$2)	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/01 12:46
S114	1	"6808833".pn.	USPAT	OR	OFF	2007/10/01 13:24
S115	1	"6259971".pn.	USPAT	OR	OFF	2007/10/01 13:24
S116	1	10/511325	US-PGPUB	OR	OFF	2008/01/29 11:37
S117	1	"6057051".pn.	USPAT	OR	OFF	2008/10/17 17:48
S118	0	S117 and reform\$4	USPAT	OR	OFF	2008/10/17 17:48
S119	19	((hatanaka same tatsuya) (kawahara same kazuo)). in.	US-PGPUB; USPAT	OR	OFF	2008/10/17 17:50
S120	0	((hatanaka same tatsuya) (kawahara same kazuo)). in. and (fuel adj cell\$2) and methanol and electronic\$3	US-PGPUB; USPAT	OR	OFF	2008/10/17 17:50
S121	0	((hatanaka same tatsuya) (kawahara same kazuo)). in. and (fuel adj cell\$2) and methanol	US-PGPUB; USPAT	OR	OFF	2008/10/17 17:50
S122	4	((hatanaka same tatsuya) (kawahara same kazuo)). in. and (fuel adj cell\$2)	US-PGPUB; USPAT	OR	OFF	2008/10/17 17:51
S123	3044	429//13	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 17:58

S124	53	S123 and (laptop computer module device) and (fuel adj cell\$3) and tank and heat\$4 and methanol and reform\$4 and ((heat near2 transfer \$3) same (fuel oxidant)) and control\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 18:00
S125	23	S123 and (laptop computer) and (fuel adj cell \$3) and tank and heat\$4 and methanol and reform \$4 and ((heat near2 transfer\$3) same (fuel oxidant)) and control\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17
S126	1303	429//20	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 18:05
S127	18	S126 and (laptop computer) and (fuel adj cell \$3) and tank and heat\$4 and methanol and reform \$4 and ((heat near2 transfer\$3) same (fuel oxidant)) and control\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 18:05
S128	2236	429//26	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 18:07
S129	19	S128 and (laptop computer) and (fuel adj cell \$3) and tank and heat\$4 and methanol and reform \$4 and ((heat near2 transfer\$3) same (fuel oxidant)) and control\$4	US-PGPUB; USPAT; USOOR	OR	OFF	2008/10/17 18:07
S130	3539	429//34	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 18:08
S131	19	S129 and (laptop computer) and (fuel adj cell \$3) and tank and heat\$4 and methanol and reform \$4 and ((heat near2 transfer\$3) same (fuel oxidant)) and control\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17
S132	1919	429//38	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 18:08
S133	3	S132 and (laptop computer) and (fuel adj cell \$3) and tank and heat\$4 and methanol and reform \$4 and ((heat near2 transfer\$3) same (fuel oxidant)) and control\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17
S134	1412	429//39	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 18:09

S135	3	S134 and (laptop computer) and (fuel adj cell \$3) and tank and heat\$4 and methanol and reform \$4 and ((heat near2 transfer\$3) same (fuel loxidant)) and control\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17
S136	0		US-PGPUB; USPAT; USOOR	OR	OFF	2008/10/17 18:11
S137	1	10/550841	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 18:12
S138	1	S137 and carburetor	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 18:12
S139	11	(methanol near (fuel adj cell\$2)) and carburetor	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/17 18:14
S140	17	(laptop computer) and (fuel adj cell\$3) and tank and heat\$4 and methanol and reform\$4 and ((heat near2 transfer\$3) same (fuel oxidant)) and control \$4 and (heat near sink\$3)	US-PGPUB; USPAT; USOOR	OR	OFF	2008/10/17 18:15

<sup>10/26/2008 3:52:43</sup> PM

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